

PHOTOCONTROL DEVICES HAVING FLEXIBLE MOUNTED
PHOTOSENSORS AND METHODS OF CALIBRATING THE SAME

5 ABSTRACT OF THE DISCLOSURE

Methods for calibrating a photocontrol device having at least one flexible mounting leg mounting the photosensor to a circuit board and being electrically coupled to activate a switching device and calibrated photocontrol devices are provided. A photocontrol device is positioned proximate a light source. An aperture
10 is positioned between the photosensor and the light source and an angle between the at least one flexible mounting leg and the circuit board is adjusted to calibrate a sensitivity of the photocontrol device to light from the light source passing through the aperture.

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